

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : DiTullio et al. Art Unit : 1632
Serial No. : 09/143,155 Examiner : G. Lee
Filed : August 28, 1998
Title : TRANSGENICALLY PRODUCED ANTIHTROMBIN III

Commissioner for Patents
Washington, D.C. 20231

SECOND DECLARATION OF DR. EDWARD S. COLE, Ph.D.
UNDER 37 CFR §1.132

Sir:

I, Edward S. Cole, Ph.D., a citizen of United States, residing at ~~11 Cemetery Street, Mendon, Massachusetts 01756~~ hereby declare as follows:
176 Still River Rd., BOLTON, MA 01740

(1) I am co-inventor with Paul DiTullio and Harry Meade of the subject matter described and claimed in the above-identified application.


(2) I am co-author with Elizabeth Higgins, Rick Bernasconi, Louise Garone, and Tim Edmunds of an abstract entitled "Glycosylation Patterns of Human proteins Expressed in Transgenic Goat Milk" which was published in the journal *J. of Cellular Biochemistry*, Supplement 0 (18D), February 25, 1994, page 265.

(3) In the work reported in the above-referenced abstract, Elizabeth Higgins, Rick Bernasconi, Louise Garone and Tim Edmunds, worked under my direction and supervision, providing technical assistance.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title

18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

6/15/00
Date


Edward S. Cole, Ph.D.

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